## INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/000652

A. CLAS	SSIFICATION OF SUBJECT MATTER			
	7 C07D 243/04			
According to l	International Patent Classification (IPC) or to both natio	nal classification and IPC		
	DS SEARCHED	alonification numbals)		
Minimum doc IPC7 C07D	umentation searched (classification system followed by	classification symbols)		
IFC/ CO/D				
Documentatio KOREAN PA	on searched other than minimum documentation to the exATENTS AND APPLICATIONS FOR INVENTIONS	xtent that such documents are included in the f SINCE 1975	ields searched	
•				
Electronic dat REGISTRY(	a base consulted during the intertnational search (name (STN), CAPLUS(STN), WPI, USPATFULL, JAPIO	of data base and, where practicable, search ten	ms used)	
C. DOCUI	MENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.	
A	US 4935505 A (TOWNSEND, L.B.) 19 JUNE 1990 see the whole document		1	
A	EP 156524 A2 (WARNER-LAMBERT COMPANY) 2 OCTOBER 1985 see the whole document		1	
A	US 5705491 A (NIPPON ZOKI PHARMACEUTICA see the whole document	AL CO., LTD.) 6 JANUARY 1998	1	
А	WO 00/56734 A1 (AVENTIS CROPSCIENCE GME see the whole document	BH) 28 SEPTEMBER 2000	1	
A	WO 00/55155 A2 (FUJISAWA PHARMACEUTICA see the whole document	AL CO., LTD.) 21 SEPTEMBER 2000	1	
Further documents are listed in the continuation of Box C. X See patent family annex.				
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be				
special re	eason (as specified)	considered to involve an inventive step w	hen the document is	
means	t referring to an oral disclosure, use, exhibition or other	combined with one or more other such doct being obvious to a person skilled in the art	iments, such combination	
"P" documen	it published prior to the international filing date but later priority date claimed	"&" document member of the same patent family	,	
Date of the actual completion of the international search  Date of mailing of the international search report				
2	22 JUNE 2004 (22.06.2004)	24 JUNE 2004 (24.06.2004)		
Name and mailing address of the ISA/KR  Authorized officer				
	Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea	YOO, JUN SEOK		
Facsimile No	o. 82-42-472-7140	Telephone No. 82-42-481-8163	11 (1971)	

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/KR2004/000652

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US4935505A	19.06.1990	None	
EP0156524A2	02.10.1985	AT0034176E DE3562623C0 JP601354484 JP60209598A2 US4713372A	15.05.1988 16.06.1988 23.02.1994 22.10.1985 15.12.1987
US5705491A	06.01.1998	EP0601322A3 JP3246966B2 JP6135837A2 JP6135990A2 US5773603A	12.10.1994 15.01.2002 17.05.1994 17.05.1998 30.06.1998
W00056734A1	28.09.2000	AU3810600A DE19912636A1 EP1165563A1	09.10.2000 21.09.2000 02.01.2000
W00055155A2	21.09.2000	AU0028291A5 AU0921299A0 EP1161429A2 JP2002539209T2 US6596738B1	04.10.2000 15.04.1999 12.12.200 19.11.2000 22.07.2000